

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (x) Utility () Design
() original patent application,
(x) continuation-in-part application

INVENTOR(S): James O. Barnes

TITLE: MULTI-PURPOSE TRANSISTOR ARRAY

Enclosed are:

- (X) The Declaration and Power of Attorney. (X) signed () unsigned or partially signed
(X) 10 sheets of drawings (one set) () Associate Power of Attorney
() Form PTO-1449 (x) Information Disclosure Statement and Form PTO-1449
() Priority document(s) (x) Other Assignment with cover sheet (fee \$40.00)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	43 — 20	23	X \$18	\$414.00
INDEPENDENT CLAIMS	12 — 3	9	X \$80	\$720.00
ANY MULTIPLE DEPENDENT CLAIMS	0		\$270	\$
BASIC FEE: Design \$320.00); Utility \$710.00)				\$710.00
TOTAL FILING FEE				\$1,844.00
OTHER FEES				\$40.00
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$1,884.00

Charge \$1,884.00 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EF057007624US

Date of Deposit April 5, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

By Kelly Pedersen
Typed Name: Kelly Pedersen

Respectfully submitted,

By Bryan A. Santarelli
Bryan A. Santarelli

Attorney/Agent for Applicant(s)
Reg. No. 37,560

Date: April 5, 2001

Telephone No.: (425) 455-5575